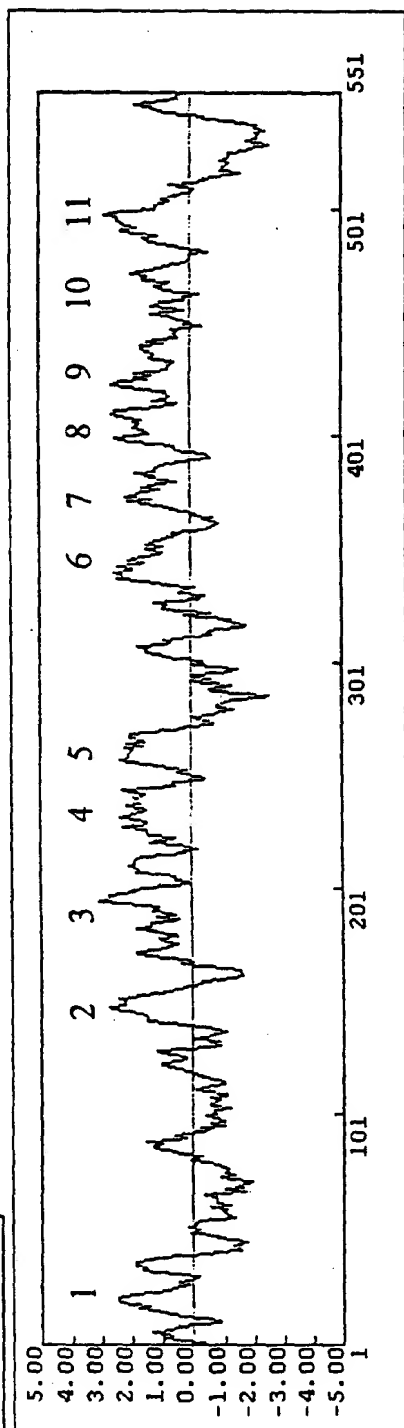
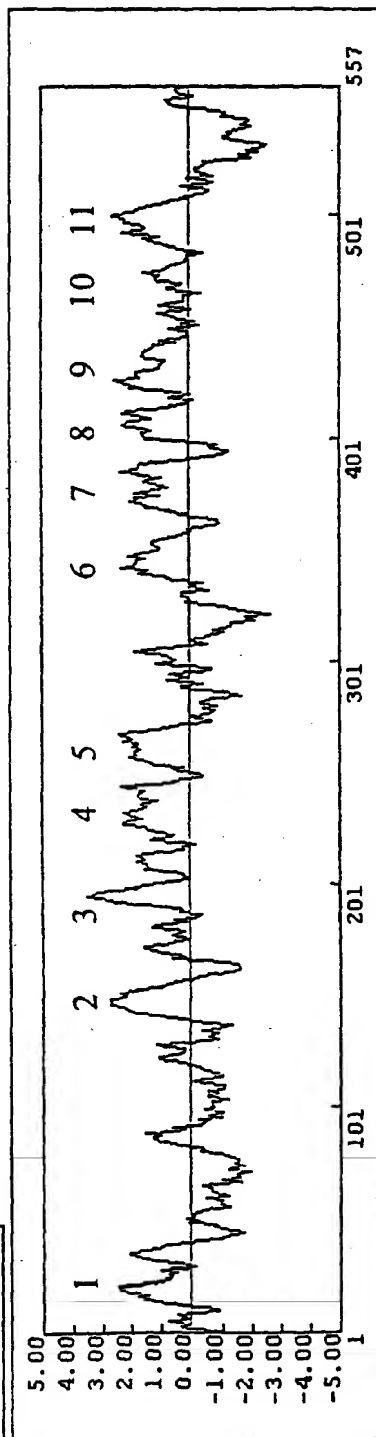
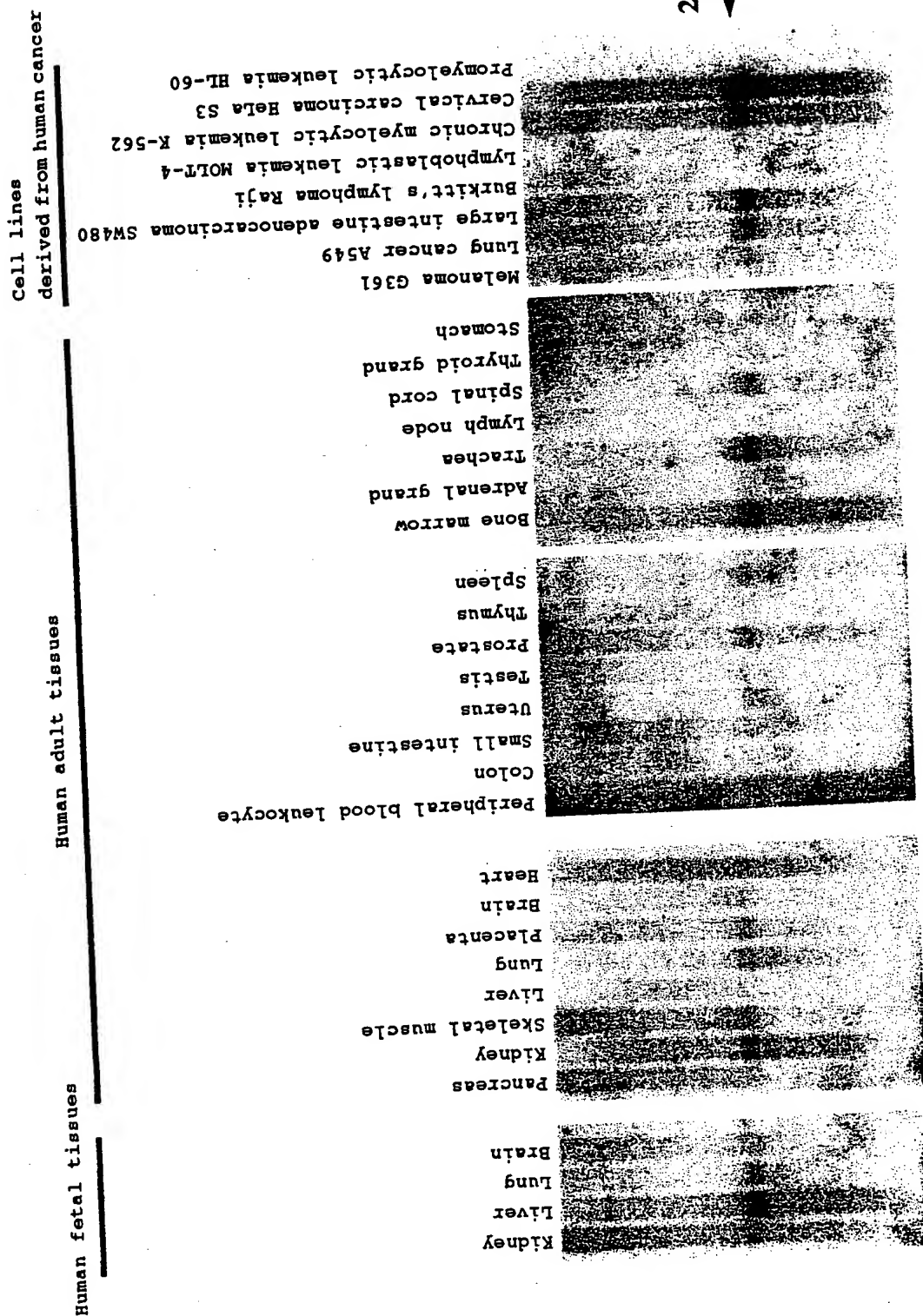


OCTINI



OCTN2



[illegible]

1	OCTN1	ARDYDEAI	UBEGREORI	FEFESISB	PNGENQMSV	ELACJPHRG	RVEDANLSS	AVRNSVPR	ERERREYPS	SRRTATIA	NFSALGLEPG
1	OCTN2	ARDYDEIAR	EGAGPREORI	FEFESASB	PNGHPLSSY	ELIATPHRG	RVEDANLSS	AVRNTPIR	ERERREYPS	ERYRENTIA	NFSALGLEPG
101	OCTN1	RDVDEGDE	ESUDGTEES	ADWSTVVI	ENLWGNIT	KVPLTSPRE	ZGATHSHVS	GOESDREOR	NITATAVQ	GESSTQIFS	ISWEMTYLRF
101	OCTN2	RDVDEGDE	ESUDGTEES	ADWSTVVI	ENLWGNIT	KVPLTSPRE	ZGATHSHVS	GOESDREOR	NITATAVQ	GESSTQIFS	KNFEMFVYLF
201	OCTN1	VLYGCGESN	VYVILGHE	TEOKSVHRE	STGCVTHFA	VQVULHPSA	VEPRVRLLE	LALNVECVIC	IPVTPHPES	PRVWTSRRR	REAEITQKA
201	OCTN2	VLYGCGESN	VYVILGHE	TEOKSVHRE	STGCVTHFA	FQZAVHPSA	VEPRVRLLE	VALNMECVIC	IAEVTPHPES	PRVWTSRRR	CEAEVITRKA
301	OCTN1	AKMNTAIPA	VIEDS--VEE	ENPLKQKAF	FEDEFEHNI	AIMTUSLLI	WILTSMBHA	USHAANHC	DAVLNCHSA	LIEIPAYITA	WELLRTIPRR
301	OCTN2	KRANGVDES	THPPSELQD	SSKQKSHN	FODELKWN	RAVTPSIME	MTIYVYVIG	SEHTPNDC	PIFVCHNSA	MVVEFANVLA	VELLOYLEPRR
399	OCTN1	VILIAVAVQ	EGGDEIQU	EVQYFESIG	FWLGRHII	SASSLQFT	HEDEHVRN	WAGNTSUS	KVUSIAPR	WAGCANRME	PYVWMSSETV
401	OCTN2	YSMATADLQ	ESVETMDEV	EPDLVYBATV	EWVGRHVA	AATSAVQVY	HEDEHVRN	WAGNTSUS	KVUSIAPR	WAGCANRME	PYVWMSSETV
499	OCTN1	UIGIFIFEF	ESIGMTED	LEQKQKWF	RSGK---	DSMETEENK	VJITAT	551			
501	OCTN2	UTAILTUEL	ESQTPED	IDQMLRSGM	KHRTPSHR	MLKDCQPR	ITKSTAR	557			

Figure 4

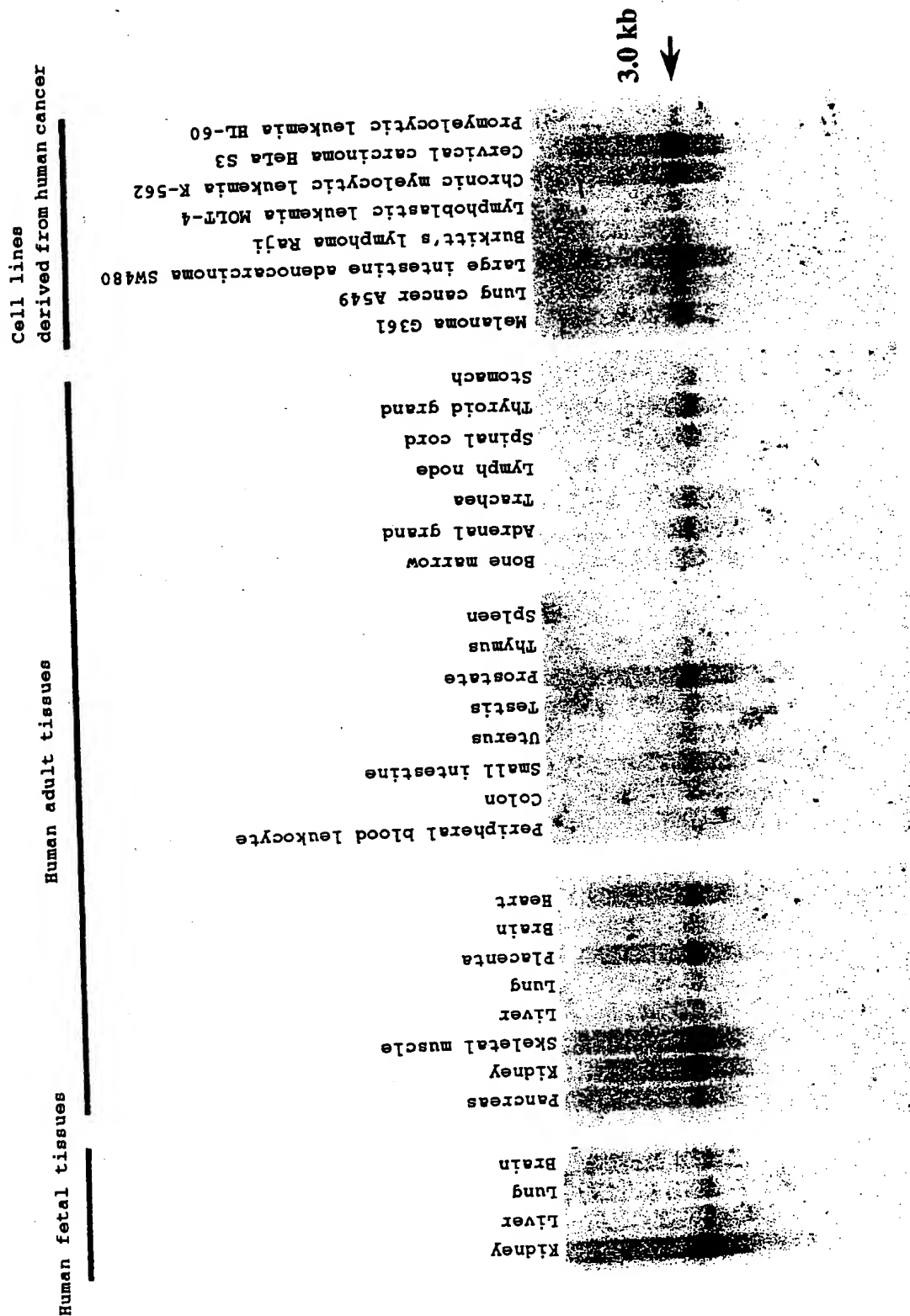


Figure 5

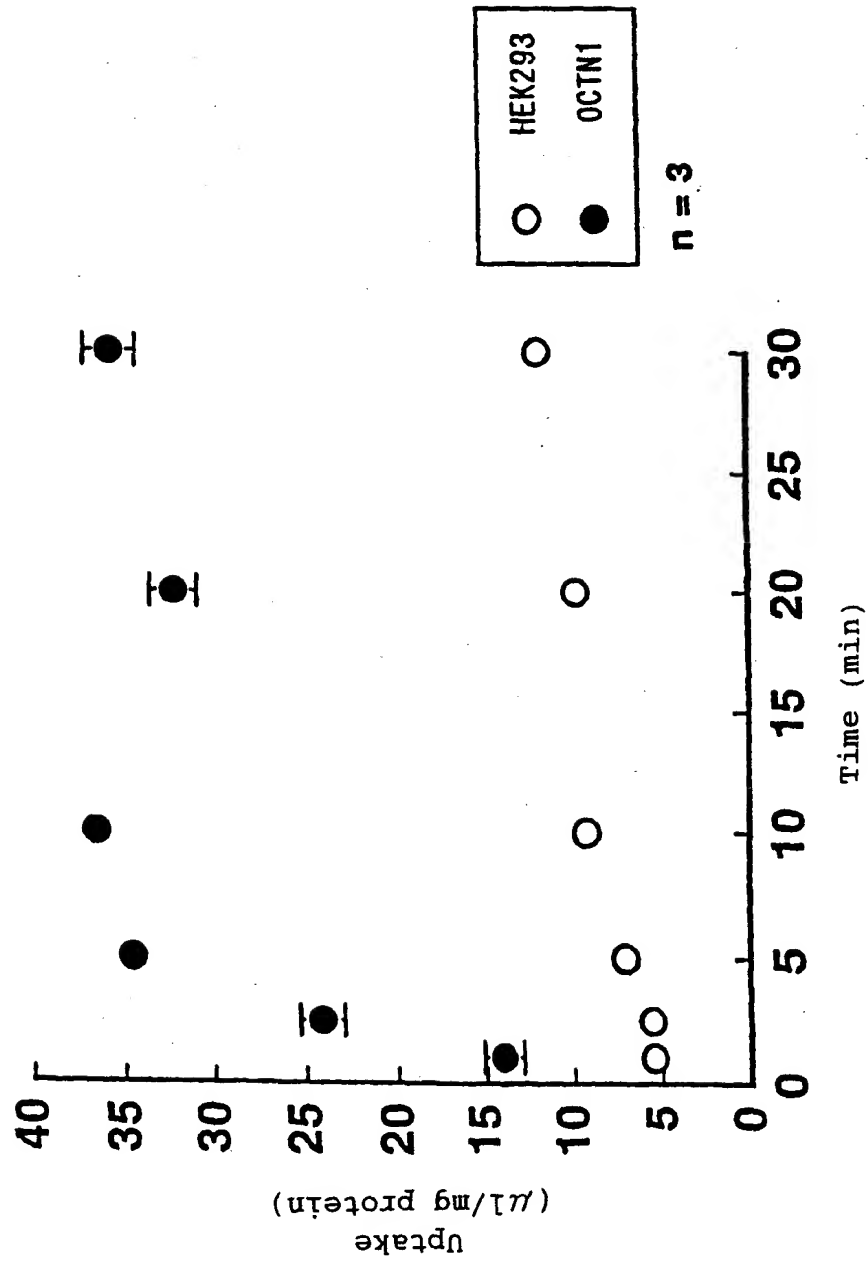


Figure 6

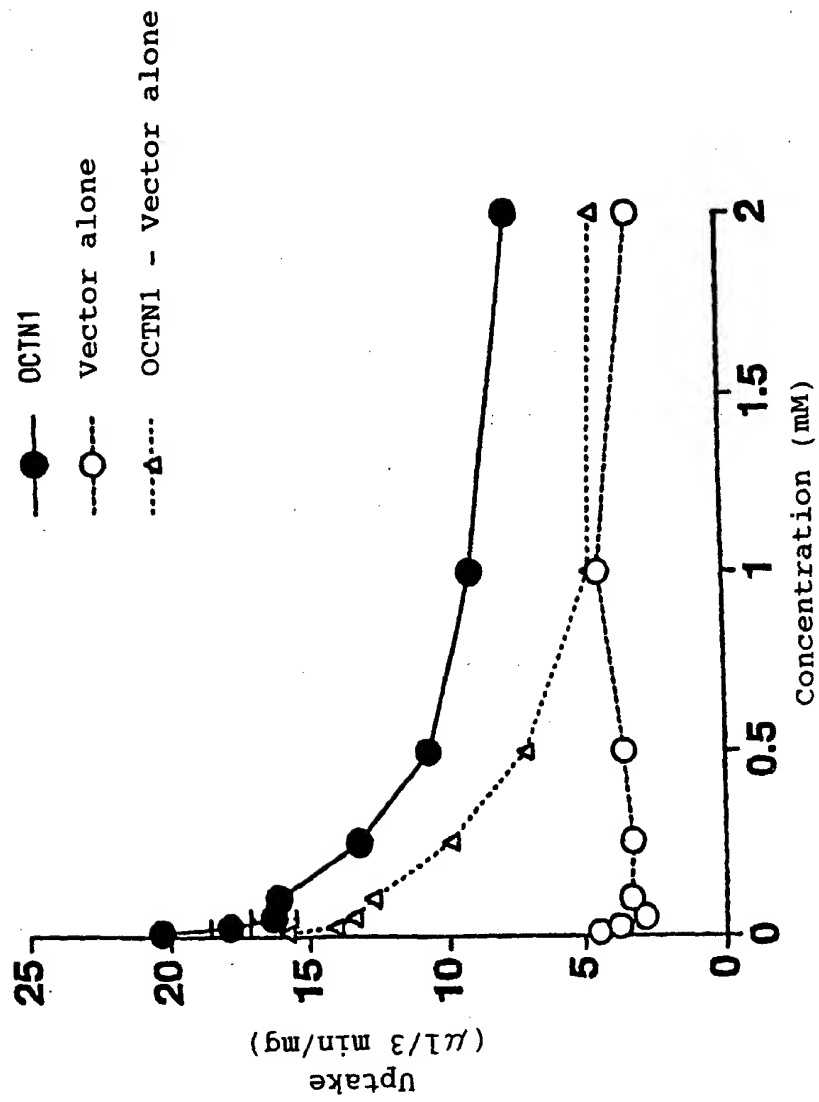


Figure 7

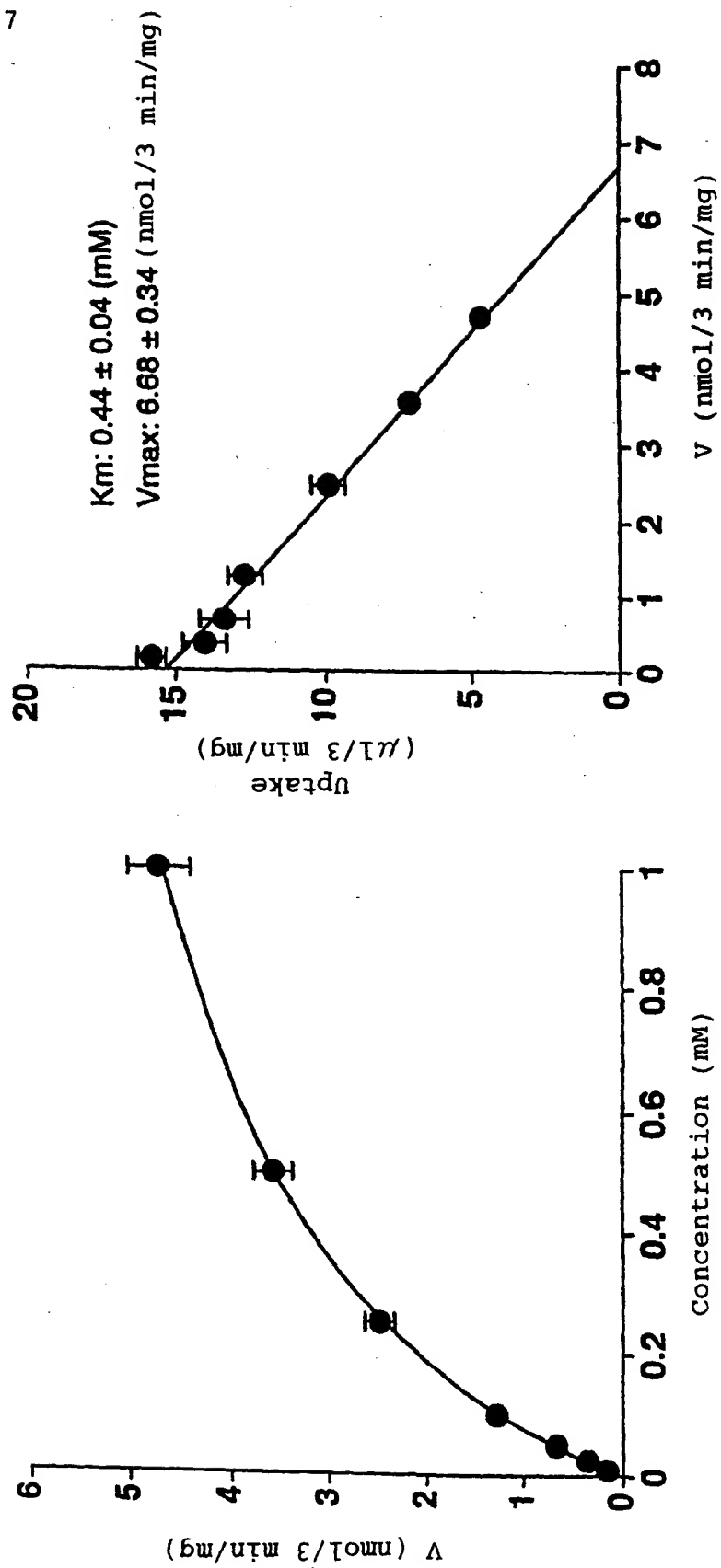


Figure 8

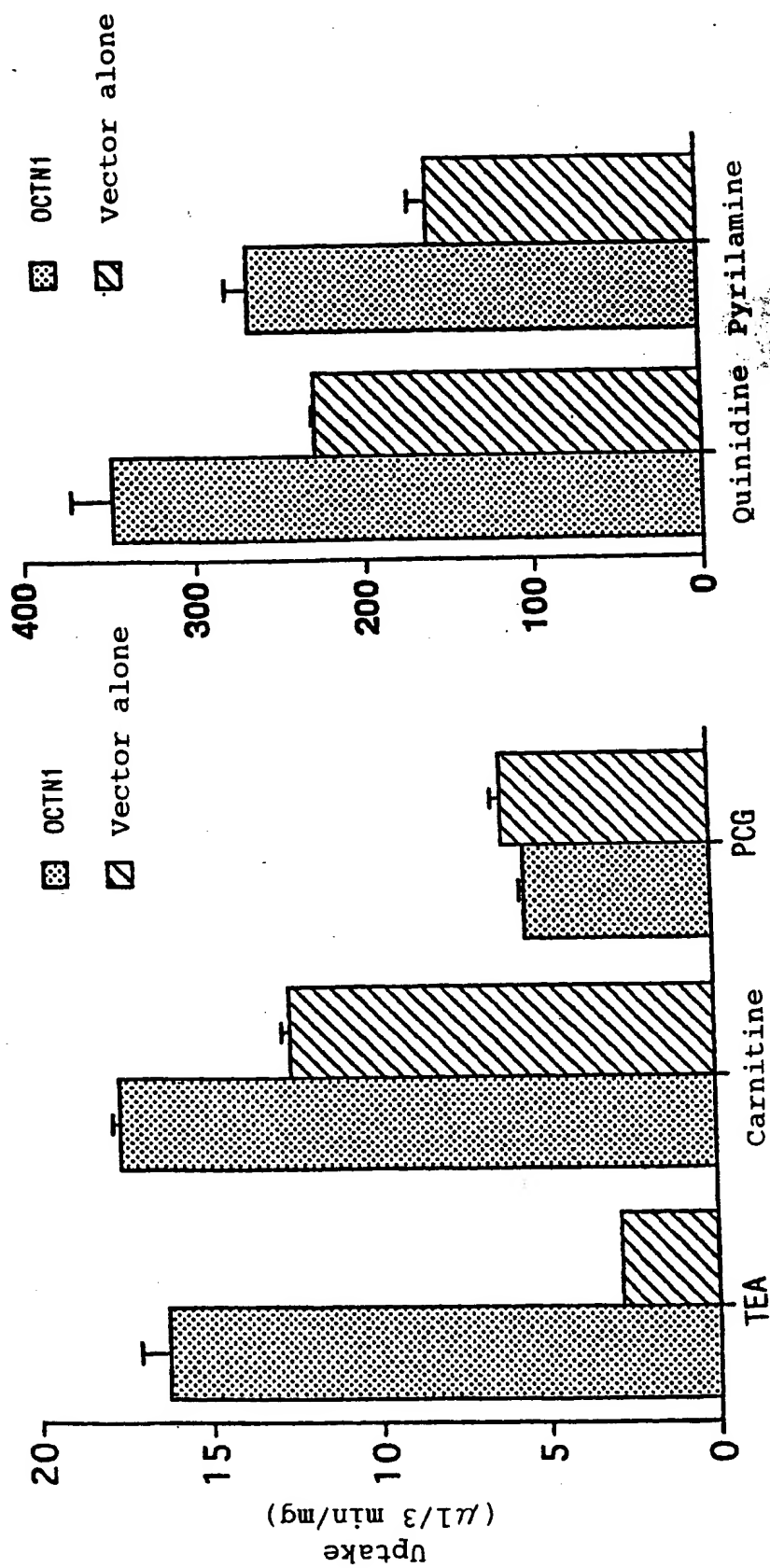


Figure 9

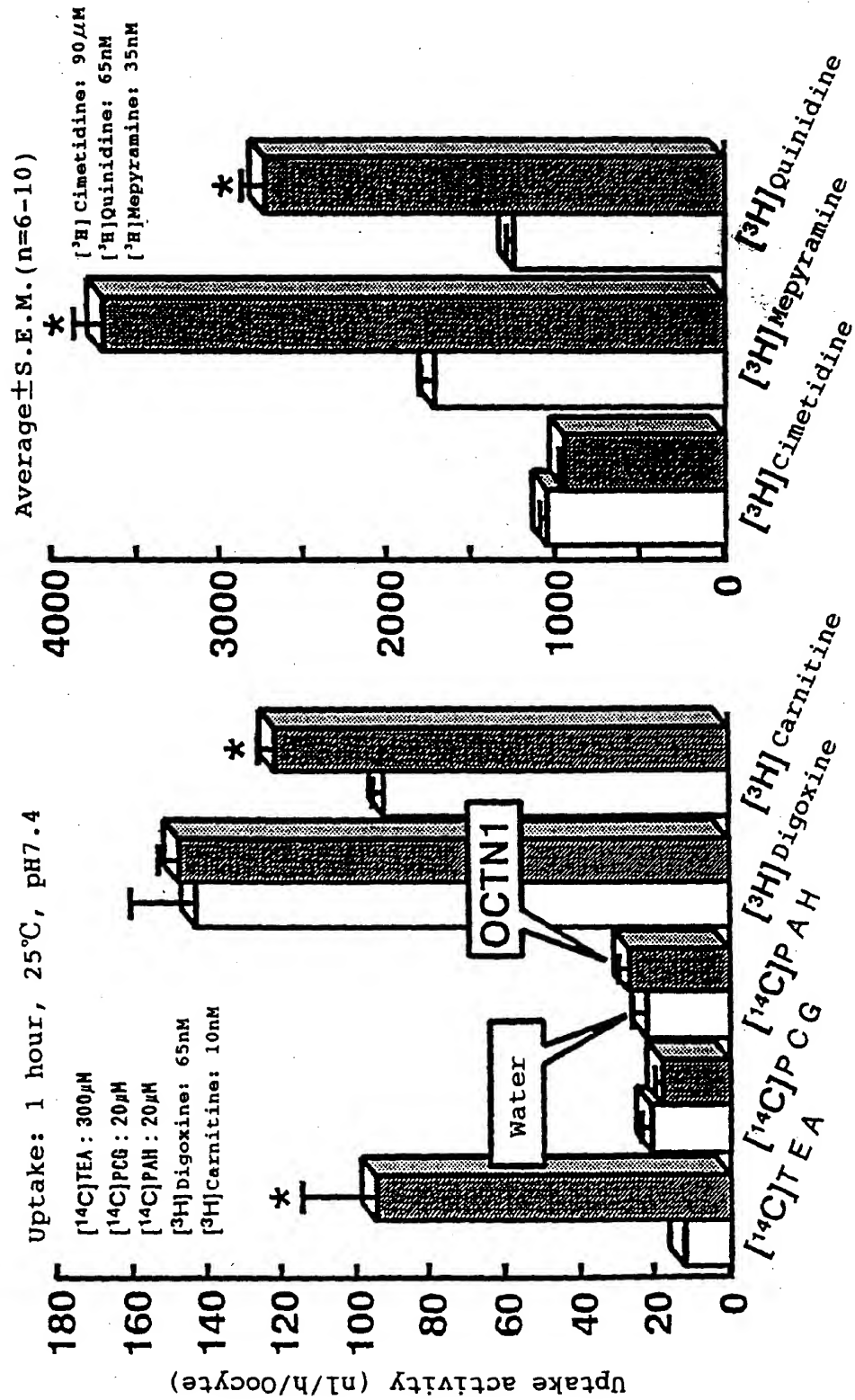


Figure 10

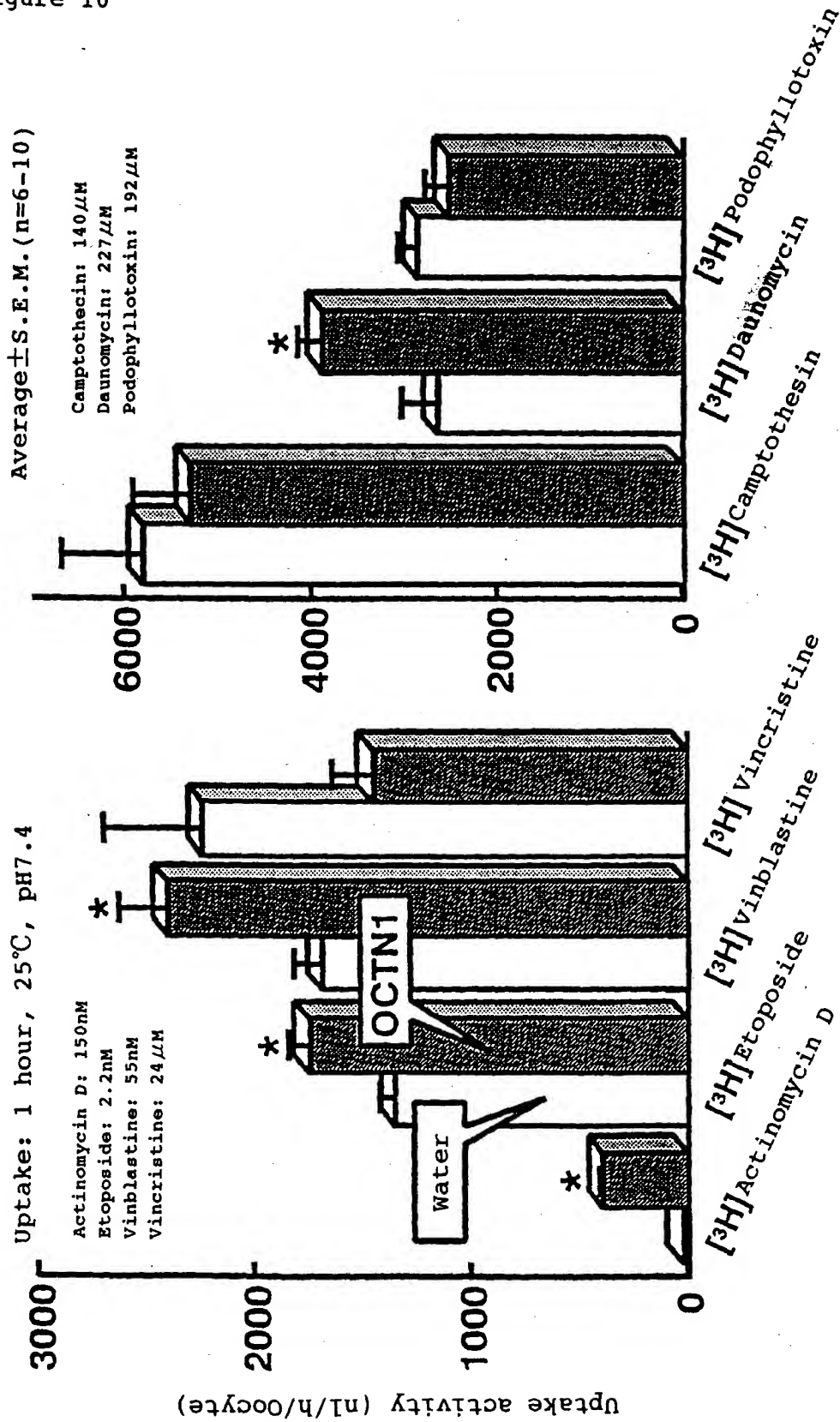


Figure 11

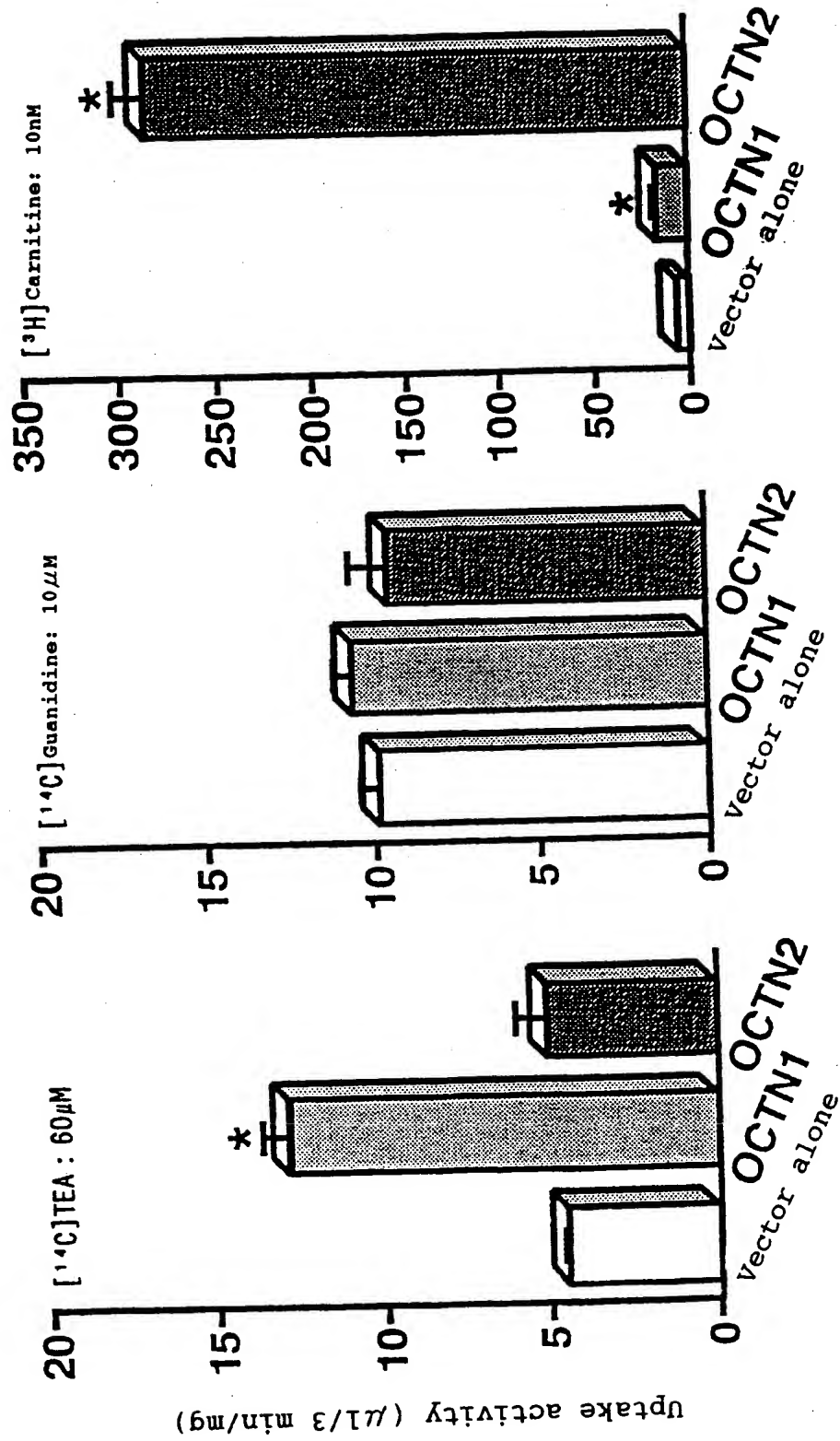


Figure 12

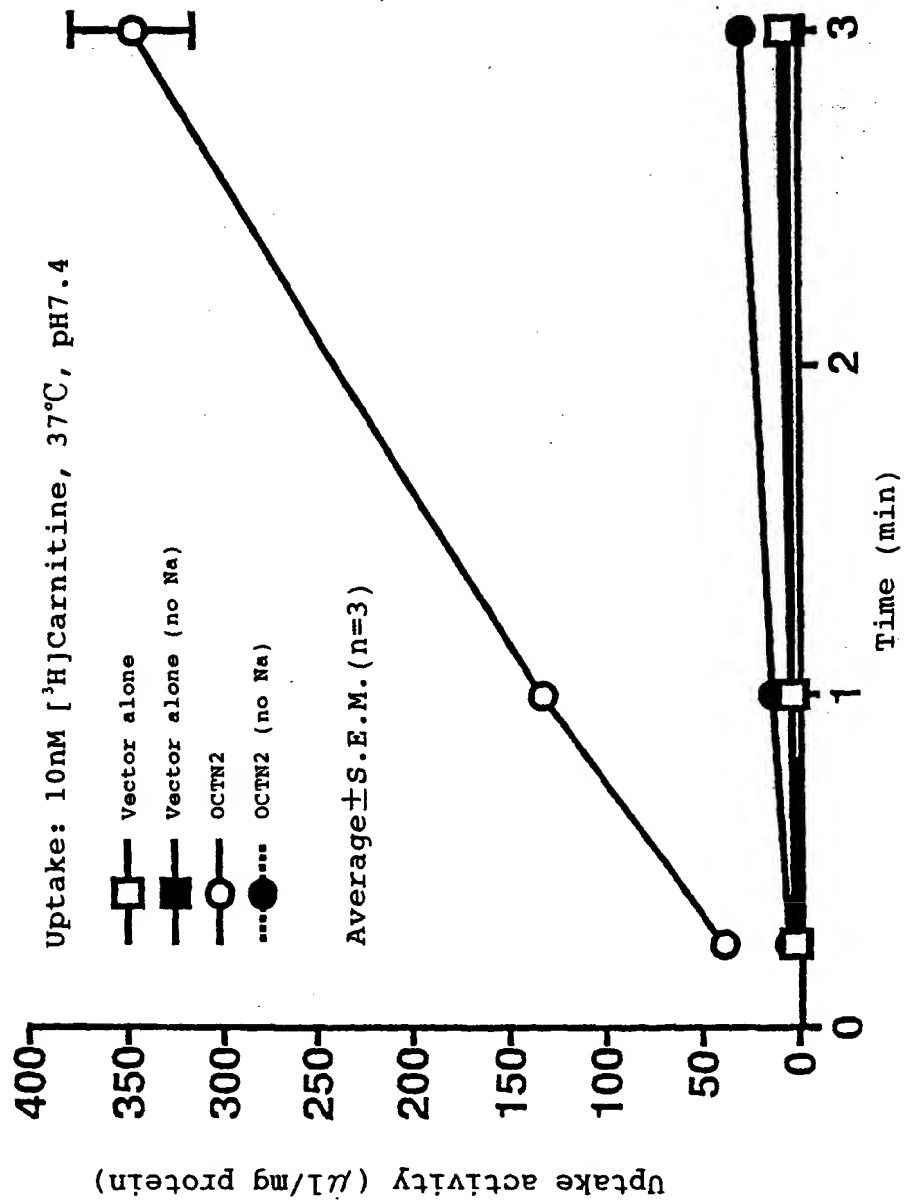


Figure 13

Embryo Adult Tissues

17 day
15 day
11 day
7 day
Testis
Kidney
Sk. Muscle
Liver
Lung
Spleen
Brain
Heart
No DNA

mouse OCTN 1

mouse OCTN 2

G3PDH

